Model 878752 Suppression System Abort Station



K-84-10 Effective: June 2022

FEATURES

- Flush or Surface Mount
- · One Normally Open Contact
- Sized for Double Gang Box
- Large Yellow Push Button Switch

- Abort Station Becomes Addressable SLC Device with installation of one (1) Model Al Addressable Monitor Module, N.O.
- · UL, ULC Listed

DESCRIPTION

The Kidde Fire Systems Model 878752 Abort Station features a large, easy-to-operate abort push button. The momentary type switch is easy to see due to its highly visible yellow color. The Abort Station stainless steel faceplate is clearly labeled with operation procedures. The backbox is painted with red enamel and is provided with four 1/2-inch knockouts. The pre-drilled and tapped mounting tabs allow for easy attachment.

To make the Abort Station an addressable SLC device for use with Kidde Fire Systems intelligent control units operating SmartOne[®] protocol, one Model AI monitor module (purchased separately) must be installed into the backbox. The Model AI monitor module is seated inside a bracket (included) and easily installs with two mounting screws.



Electrical Ratings: One normally open (N.O.) momentary

contact, rated 2.5 Amps @ 120 VDC

Ambient

Temperature: -31°F to 150°F (-35°C to 66°C)

Terminals: Captive screws and saddle clamps

accept 14 to 24 AWG wire

Mounting: Four 6-32 x 1/2-inch mounting screws

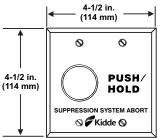
included. May also be mounted on a 2-gang 2-1/8-inch deep outlet box.

ORDERING INFORMATION

Part Number	Description	Shipping Weight
84-878752-010	Abort Station (does not include backbox)	2 lb. (0.9 kg)
06-236881-001	Backbox, Red	1 lb. (0.45 kg)
70-610001-001	SmartOne [®] Addressable Input (AI) Module, N.O. (Supports Single Class B Circuit)	5 oz. (145 g)
84-878752-110	Canadian-style Abort Station for compliance with ULC S527-11 (3rd edition). Blue faceplate with white raised lettering	2 lb. (0.9 kg)

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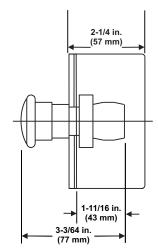


Figure 1. Dimension Details

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KIDDE-FENWAL, INC., Ashland, MA 01721 USA, Telephone: (508) 881-2000.



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